1 = 28/14



DLA PIPER RUDNICK GRAY CARY US LLP

1200 NINETEENTH STREET, NW WASHINGTON, DC 20036-2412 TELEPHONE: 202-861-3900 FACSIMILE: 202-223-2085

DOCKET NO.: 2343-137-27

ASSISTANT COMMISSIONER FOR PATENTS PO BOX 1450 ALEXANDRIA, VA 22313-1450

Re:

Serial No.:

10/033,785

Applicant(s): JEFFREY B. CASADY, ET AL.

Filing Date:

JANUARY 3, 2002

For:

SILICON CARBIDE AND RELATED WIDE-BANDGAP

TRANSISTORS ON SEMI-INSULATING EPITAXY FOR

HIGH-SPEED, HIGH-POWER APPLICATIONS

Group Art Unit: 2811

Examiner:

JUNGHWA M. IM

SIR:

Attached hereto for filing are the following papers:

FEE TRANSMITTAL REQUEST FOR EXTENSION OF TIME (2 months) **AMENDMENT**

Our check in the amount of \$225.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 50-1442. Further, if these papers are not considered timely filed, then a request is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

DLA PIPER RUDNICK GRAY CARY US LLP

s M. Heintz

Registration No.: 41,828

John K. Pike, Ph.D.

Registration No.: 41,253

E TRANSMITTAL FY 2005

 Docket No.
 2343-137-27

 Serial No.
 10/033,785

 Filing Date
 January 3, 2002

 Inventor(s)
 Jeffrey B. CASADY, et al.

 Group Art Unit
 2811

TOTAL AMOUNT OF PAYMENT \$225.00 Examiner Junghwa M. Im

1, ■	1. ■ Applicant claims small entity status.											FEE CALCULATION (continued)						
•	Charge any <u>UNDERPAYMENT</u> or credit any <u>OVERPAYMENT</u> in the indicated fees to Deposit Account No. 50-1442.										YMENT	3. ADDITIONAL FEES						
	Charge the indicated fees to Deposit Account No. 50-1442.										1442.	Large Entity Sm		Small	l Entity Fee Description		<u></u>	
2.	■ Check enclosed.											Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Paid	
***************************************	FEE CALCULATION										1051	130	2051	65	Surcharge-late filing fee or oath			
1. E	1. BASIC FILING FEE											1053	130	1053	130	Non-English Specification		
Large	Large Entity Small Entity Fee Description											1251	120	2251	60	1-mo. ext. of time		
Code	Fee \$	Fee \$ Code		Fee \$						Fee Paid		1252	450	2252	225	2-mo. ext. of time	225	
1011	300	2011		150		Utility Fling Fee						1253	1020	2253	510	3-mo. ext. of time		
1012	200	2012		100		Design Filing Fee					1254	1590	2254	795	4-mo. ext. of time			
1013	200	2013		100		Plant Filing Fee					1255	2160	2255	1080	5-mo. ext. of time			
1014	300	2014		150		Re	Reissue Filing Fee					1401	500	2401	250	Notice of Appeal		
1005	200	2005		100		Provisional Filing Fee					1402	500	2402	250	Appeal Brief			
1111	500	2111		250 U		Uti	Utility Search Fees					1403	1000	2403	500	Request for Oral		
1311	200	2311	1 100		100	Utility Examina		ninati	on Fees			1501	1400	2501	700	Utility/Reissue Issue		
SUBTOTAL \$0.00							1504	300	1504	300	Publication Fee							
2. E	XTRA C	LAIM F	EE	s								8001	3	8001	3	Advance Copy of Patent		
tot. cla	tot. claims			-	52*	=	0	×	\$25	=	0	1806	180	1806	180	IDS Submission		
ind. cl	ind. claims			-	3*	=	0	x	\$100	=	0	8021	40	8021	40	Assignment Recordation		
0	Multiple	Depe	nde	nt C	Claims				\$180	11		1801	790	2801	395	For Filing RCE		
					4.0				SUBTOT	AL	0	1814	130	2814	65	Terminal Disclaimer		
3. AP	PLICATI	ON SI	ZE F	FEE	S							Other:						
Total # of Sheets							# of Extra Sheets											
			·	- 100 =		0												
# of each additional 50 sheets or fraction thereof (round up)			Fee				Total Fee Due				SUBTOTAL				225			
	x \$125 =				0													
			ш.	Ц.,			ــــــــــــــــــــــــــــــــــــــ		 			L						

Name	James/M. Heintz		Registration No.	41,828		
Signature	An Ald D	Date	July 25, 2005	Telephone	202-861-3900	
Name	John K. Pike, Ph.D.		Registration No.	41,253		